

## WEST Search History

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DATE: Wednesday, June 07, 2006

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		<i>DB=PGPB; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L5	(prepolymerize or prepolymerizing near5 loop reactor and metallocene near2 catalyst and residence time and polymerization degree).clm.	57382
		<i>DB=PGPB,USPT; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L4	(526/905 )![CCLS]	284
<input type="checkbox"/>	L3	(526/65 )![CCLS]	851
<input type="checkbox"/>	L2	(526/64 )![CCLS]	702
<input type="checkbox"/>	L1	(526/904 )![CCLS]	442

END OF SEARCH HISTORY

10/563,497

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 18:29:51 ON 07 JUN 2006

=> set abbr on perm  
SET COMMAND COMPLETED

=> set plurals on perm  
SET COMMAND COMPLETED

=> file uspatall caplus japio  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'USPATFULL' ENTERED AT 18:30:38 ON 07 JUN 2006  
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FILE 'JAPIO' ENTERED AT 18:30:38 ON 07 JUN 2006  
COPYRIGHT (C) 2006 Japanese Patent Office (JPO)- JAPIO

=> s (prepolymer? or preliminary polymer?) (4a) (loop reactor##)  
L1 41 (PREPOLYMER? OR PRELIMINARY POLYMER?) (4A) (LOOP REACTOR##)

=> s (prepolymer? or preliminary poly?) (4a) (metallocene or cyclopentadien? or  
zirconocene or hafnocene or titanocene)  
L2 324 (PREPOLYMER? OR PRELIMINARY POLY?) (4A) (METALLOCENE OR CYCLOPENTA  
DIEN? OR ZIRCONOCENE OR HAFNOCENE OR TITANOCENE)

=> s l1 and l2  
L3 0 L1 AND L2

=> s loop reactor(s) (metallocene or cyclopentadien? or zirconocene or hafnocene or  
titanocene)  
L4 149 LOOP REACTOR(S) (METALLOCENE OR CYCLOPENTADIEN? OR ZIRCONOCENE  
OR HAFNOCENE OR TITANOCENE)

=> s l1 and l4  
L5 9 L1 AND L4